

Super Etch

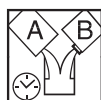
Super Etch is designed to be used as a pre-treatment coating that etches into the repair substrate and offers a base that promotes the adhesion of additional primers or sealers. Applied to properly prepared steel, aluminum, galvanized & zinc coatings, Super Etch will provide outstanding corrosion resistance and promote adhesion. Pre-treating with Super Etch is especially beneficial when using waterborne primers over aluminum and steel substrates. Product color: Transparent Olive Green

Part #	Description	Size
8462	Super Etch Primer	Quart
8162	Super Etch Catalyst	Quart



Substrates

- Steel, Galvanized & Aluminum - Sand with 80 - 180 grit paper
- Always clean surface prior to application with 5900 or 5910 wax & grease remover.



Mixing

- 1 Part Super Etch Pre-Treatment Coating
- 1 Part Super Etch Catalyst
- Induction Period - 5 minutes stirred



Set Up Tech Info

Tip/Needle:	1.3mm to 1.5mm
Spot Air Pressure:	35 - 45 psi / HVLP 5 to 10 psi at cap
Overall Air Pressure:	45 - 55 psi / HVLP 5 to 10 psi at cap
Viscosity (#2 Zahn)	16 - 18 seconds
Film Build:	0.3 - 0.4 mils DFT
Coverage:	83 sq. ft. @ 1 mil



Application

- Apply 1 medium wet coat to provide excellent adhesion promotion and corrosion resistance. Product is not designed to fill sand scratches or minor imperfections.



Drying

Sand Time	Sanding is not recommended
Recoat	30 minutes cure time before recoating with additional primers or sealers. Recoat within 4 hours, beyond 4 hours, lightly scuff and reapply 1 coat of Super Etch.
Pot Life	24 hours - product should be stored in plastic container



Physical Data

Volume Solids RTS:	5.2%
VOC RTS:	6.2 lb./gallon
Humidity Resistance:	Excellent
Salt Spray Test:	Excellent



Master Tips

Primer or sealer must be applied before color coat. Do not directly top coat with color. Application should be a single wet coat, do not use as a filling primer. If not recoated with primer or sealer within 4 hours, lightly scuff and reapply 1 coat of Super Etch before applying additional primers or sealers. Do not apply over lacquer products.